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PATENT APPLICATION DOCKET NO.: 2386.2026-000

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(Filed after payment of issue fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|---------|----------------------------------|--|--|---|---|
| Applica | ant: | David Cheng-S | ong Qi, Yan Wang, a | and Timothy G. Wad | e |
| Applica | ation No.: | 10/825,030 | OIPE TROOP | Group Art Unit: | 2644 |
| Filed: | | April 14, 2004 | MAR 0 9 2006 E | Examiner: | Not yet assigned |
| Confirm | nation No.: | 7381 | ATTRADEMANT OF | | |
| Title: | | CERTIFICATION I CERTIFICATION I I hereby certify the Postal Service with to Commissioner to being facsimile transport of the postal services of the postal ser | N VOICE BAND DANATE OF MAILING OF MAILING OF MAILING OF MAILING OF MAILING OF MAILING OF PATENTS, P.O. Box 1450, Ale nsmitted to the United States Page 3000 Section S | ATA SERVICE R TRANSMISSION deposited with the United States s Mail in an envelope addressed xandria, VA 22313-1450, or is attent and Trademark Office on: ALLACA atture | 5 1 5 |
| | op Amendment ssioner for Pate | | LINFORMATION DIS | SCLOSURE STATEM | <u>IENT</u> |
| P.O. Bo | | | | | |
| Sir: | | | | | - |
| This In | under 37 CFR | closure Statemer L 1.129(a), or ssion after Final Rejectio | | | |
| [X] | stage in an internation | he following time period | e the mailing date of a first off | | PA) or date of entry of the national n-provisional application, including a |
| [] | | R 1.97(c) together | | | |
| | . , | | CFR 1.97(e), as check | ked below, or | |
| | ~ - | | CFR 1.17(p), or efore final action or notice of a | llowance, whichever occurs fir | st) |
| [] | | R 1.97(d) togethe ement under 37 (| r with: CFR 1.97(e), as check | ked below, and | |
| | | | CFR 1.17(p), or e, whichever occurs first, but o | n or before payment of the issu | ue fee) |
| [] | under 37 CFF Applicant red | | S and cited reference | e(s) be placed in the | application file. |

| Statem | ent Onc | ier 37 C | FR 1.9/(e) |
|--------|---|-----------------------|--|
| [] | any con | mmunic | information contained in this Information Disclosure Statement was first cited in action from a foreign patent office in a counterpart foreign application not more of the filing of this Information Disclosure Statement; or |
| [] | No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | |
| Statem | ent Unc | <u>der 37 C</u> | (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000 |
| [X] | commitwas no | unication t receiv | information contained in the Information Disclosure Statement was cited in a in from a foreign patent office in a counterpart application and this communication ed by any individual designated in § 1.56(c) more than thirty days prior to the formation Disclosure Statement. |
| [X] | Enclos | ed here | with is form PTO-1449: |
| | [X] A copy of the cited reference, AR, is enclosed. | | |
| | | [X] | Copies of issued U.S. patents and published U.S. applications are not required and are not being provided. |
| | [] | Applic | of the cited references are enclosed except those entered in prior application, U.S. ation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.] |
| | [X] | The lis | ted references were cited in the enclosed International Search Report in a rpart foreign application. |
| | [] | The "c under (| oncise explanation" requirement (non-English references) for reference(s) [37 CFR 1.98(a)(3) is satisfied by: |
| | | [] | the explanation provided on the attached sheet. |
| | | [] | the explanation provided in the Specification. |
| | | [] | submission of the enclosed International Search Report. |
| | | [] | submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action. |
| | | [] | the enclosed English language abstract. |

| [] | * * | cant requests that the following rabel or apply the stamp "Non-Published IDS Rej | | |
|------------------------|------------------|--|--|--|
| Examiner's Initials | | | | |
| | | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | | Examiner | Date | |
| | [] | A copy of each above-cited apparts any application filed on or after Image File Wrapper (IFW) systems. | r June 30, 2003, which has b | een scanned into the PTO's |
| | [] | A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed. | olication, including the curre on, U.S. Application No. [| ent claims, is enclosed, except], to which priority under |
| | | r is requested to return a copy of re considered with the next offic | | plications indicating which |
| It is re | quested | that the information disclosed h | erein be made of record in t | his application. |
| Metho | od of pa | yment: | | |
| [] | | ck for the fee noted above is encupanying Reply. A copy of this S | | cluded in the check with the |
| [] | Please enclos | charge Deposit Account 08-038 and. | 30 in the amount of \$[|]. A copy of this Statement is |
| [X] | Please | charge any deficiency in fees ar | nd credit any overpayment to | Deposit Account 08-0380. |
| | | I | Respectfully submitted, | |
| | | I | HAMILTON, BROOK, SMI | TH & REYNOLDS, P.C. |
| | | I | Mark B. Solomon Registration No.: 44,348 Telephone: (978) 341-0036 Facsimile: (978) 341-0136 | |

Concord, MA 01742-9133 Dated: 3/7/06

| PTO-1449 REPRODUCED | ATTORNEY DOCKET NO. 2386.2026-000 | | LICATION NO. /825,030 | |
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| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION | FIRST NAMED INVENTOR David Cheng-Song Qi FILING DATE April 14, 20 | | 004 | |
| MAR 0 9 2006 W March 3, 2006 (Bise several sheets if necessary) | examiner Unknown | CONFI | RMATION NO. 7381 | GROUP 2644 |

| U.S. PATENT DOCUMENTS | | | | | |
|-------------------------------|-------------|--|--|--|--|
| EXAM- INER INI- TIAL | REF. NO. | DOCUMENT NUMBER Number-Kind Code (if known) | ISSUE DATE / PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT | |
| | AE | 6,754,232 B1 | 06-22-04 | Tasker | |
| | AF | 5,420,921 A | 05-30-95 | Lähdemäki | |
| | AG | 5,533,121 A | 07-2-96 | Suzuki, et al. | |
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| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION | FIRST NAMED INVENTOR David Cheng-Song Qi FILING DATE April 14, 2004 | | 004 | |
| March 3, 2006 (Use several sheets if necessary) | EXAMINER Unknown | CONF | IRMATION NO. 7381 | GROUP 2644 |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | |
|--|---|--|--|--|
| AR | XP-002362870,"tone incoming ip/pstn ans disable echo suppressor", Online, 11 May 2004, pages 1-9, Retrieved from Internet: URL:http://www.cisco.com/univercd/cc/td/doc/product/access/acs_serv/as5850/sw_conf/tone_cli.pdf> retrieved on 2006-01-12. | | | |
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